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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,396	11/09/2001	John Tallman	99,130-I	6851
75	07/13/2004		EXAM	INER
Steven J. Sarussi			BRANNOCK, MICHAEL T	
McDonnell Boehnen Hulbert & Berghoff 32nd Floor			ART UNIT	PAPER NUMBER
300 S. Wacker Drive Chicago, IL 60606			1646	
			DATE MAILED: 07/13/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		A 1: 4: N -					
Office Action Summary		Application No.	Applicant(s)				
		10/045,396	TALLMAN ET AL.				
	Office Action Summary	Examiner	Art Unit				
	THE MAN INC DATE of the	Michael Brannock	1646				
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE - Exte after - If the - If NO - Failt Any	MAILING DATE OF THIS COMMUNICATION. MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period was the reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day; fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)[1) Responsive to communication(s) filed on <u>N/A</u> .						
2a) <u></u> ☐	☐ This action is FINAL . 2b) ☐ This action is non-final.						
3)[3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4) Claim(s) <u>1-50</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	5) Claim(s) is/are allowed.						
6)	6) Claim(s) is/are rejected.						
7)	7) Claim(s) is/are objected to.						
8)⊠	Claim(s) <u>1-50</u> are subject to restriction and/or e	lection requirement.					
Applicati	ion Papers						
9)[The specification is objected to by the Examiner						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Paper No(s)/Mail Date							
	3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 5) Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date 6) Other:							

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DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-11, drawn to methods of screening compounds for cognitive enhancing activity, classified in class 436, subclass 501.
 - II. Claims 12-23 and 48, drawn to methods of screening compounds for hypnotic activity, classified in class 436, subclass 501.
 - III. Claims 24-35, and 49, drawn to methods of screening compounds for anxiolytic activity, classified in class 436, subclass 501.
 - IV. Claims 36-47 and 50, drawn to methods of screening compounds for antidepressant activity, classified in class 436, subclass 501.
- 2. The inventions are distinct, each from the other because of the following reasons:

 Although there are no provisions under the section for "Relationship of Inventions" in M.P.E.P.

 § 806.05 for inventive groups that are directed to different methods, restriction is deemed to be proper because these methods appear to constitute patentably distinct inventions for the following reasons: Groups I-IV are directed to methods that are distinct both physically and functionally, e.g. they require different animal models of distinct aspects of physiology, and are not required one for the other. Group I requires methods of screening compounds for cognitive enhancing activity, which is not required by any of the other groups. Group II requires methods of screening compounds for hypnotic activity, which is not required by any of the other groups.

 Group III requires methods of screening compounds for anxiolytic activity, which is not required

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by any of the other groups. Group IV requires methods of screening compounds for antidepressant activity, which is not required of any of the other groups. Further, although a search of one method may overlap that of another, the searches would not be coextensive; a search of any one of the methods could not be relied upon to provide art that is anticipatory of any other method.

Therefore, because these inventions are distinct for the reasons given above and because a search and examination of all the groups in one patent application would result in an undue burden, since the searches for the groups are not co-extensive, and the subject matter is divergent, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Brannock, Ph.D., whose telephone number is (571) 272-

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0869. The examiner can normally be reached on Mondays through Fridays from 10:00 a.m. to 4:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda Bumbrack, Ph.D., can be reached at (571) 272-0961.

Official papers filed by fax should be directed to (703) 872-9306. Faxed draft or informal communications with the examiner should be directed to (703) 308-0294.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

MB

July 7, 1994

LORRAINE SPECTOR PRIMARY EXAMINER